

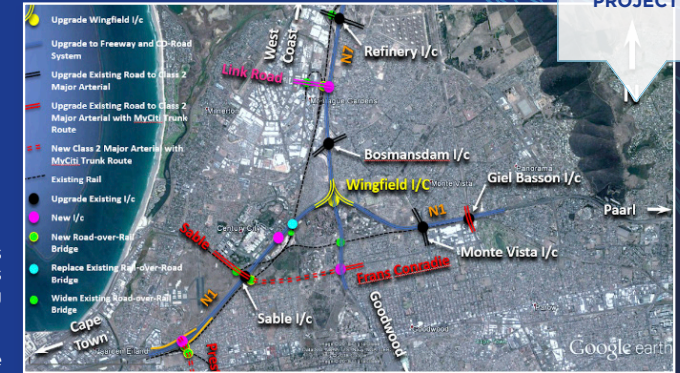
WINGFIELD INTERCHANGE PROJECT



PROJECT SUMMARY

A rapid rise in Cape Town's urban population has led to an increase in travel demand, resulting in high congestion levels across some of the major routes in the City (City of Cape Town, 2017). This high level of congestion is undesirable as it imposes large direct costs on the road user and the economy through delays and reduction in traffic flow. Providing holistic and sustainable urban transportation solutions to reduce congestion has thus become critical.

The Western Cape Government's Department of Infrastructure formulated a strategic infrastructure project, called the Cape Town Freeway Integrator (CTFI), to integrate major routes in the city with the aim of improving mobility, unlocking growth potential and accelerating development. The Southern Growth Corridor, commonly known as "The Wingfield Interchange Project", is one of the first mega-infrastructure projects that forms part of the CTFI.



PROJECT STATUS

Given the scale and complexity of the project, the ultimate scheme was divided into 12 packages, which can be funded and implemented as separate standalone projects either concurrently or sequentially phased to suit available budgets and resources. These packages were carefully selected based on a set of criteria aimed at maximising the benefits of each individual package in terms of congestion relief while minimizing abortive work and disruption to traffic.

Package 1A

The first of several electrical packages aimed at relocating high-voltage overhead lines to underground cables, is currently in the Documentation and Procurement Stage.

Package 1B

The second of several electrical packages aimed at relocating high-voltage overhead lines to underground cables is currently in the Documentation and Procurement Stage.

Package 2

The upgrade of the Refinery Interchange, was successfully completed at a cost of R255 million over 30 months. It involved upgrading Platteklouf Road to a dual carriageway by constructing a new N7 overpass, and demolishing and replacing the existing bridge to support the future widened N7 cross-section.

Package 3

The third of several electrical packages aimed at relocating high-voltage overhead lines to underground cables was completed.

Package 4.1

The upgrade of the Sable Road Interchange was completed. The Detail Design phase is currently under review before advancing to the Documentation and Procurement Stage.

The remaining Wingfield packages are at various stages of progress within the Preliminary Design phase.

FINANCIAL NEEDS



Approximate value: **R11 billion.**

KEY PARTIES



- Identified Organs of State: Eskom, Transnet, PRASA, National Department of Public Works and South African Defence Force.
- Private Trust Companies, Private Landowners and Private Developers.
- Other interested parties will be identified through legislated public participation processes.

PRIVATE SECTOR OPPORTUNITY



Infrastructure Investment: Partnerships for road networks, utilities, and essential services within the development. Opportunity for co-financing and leveraging blended funding.